

IDEA 3404-66

Copy 6 of 7

12 DEC 1966

MEMORANDUM FOR THE RECORD

SUBJECT: Resume of Mission C216C

1. General: Mission C216C (Canned Route 1045) was originally alerted for 25 November 1966, Zulu date. Due to marginal weather at the pre Go-No-Go briefing, a twenty-four hour delay was passed to all concerned. Briefed take off time of [] 26 November was made good from [] General area covered was that area on mainland from south of Shanghai []

25X1A

25X1A

25X1A

[] This mission was primarily designed []
[]
[] agreed to obtain periodic coverage

Preplanned Mission Data:

Distance	1752 NM
Time to Hi Cone	4+37 Hours
Penetration Altitude	69,000 Feet
Mission Profile	Maximum Altitude
Take-off Fuel	1020 Gallons
Planned Fuel Reserve at Hi Cone	160 Gallons

Targets. This mission was planned to cover twenty three COMOR targets []

25X1C

2. Mission Data as Flown: Penetration of denied area was made good southeast of Luchiao Airfield at 69,000 feet. Flight proceeded as briefed to a point approximately thirty miles west of Chu Hsien Airfield. Mission was aborted at this

IDEA 3404-66
Page 2

25X1A point due to System 13C overheat light. Exit from denied territory was approximately fifty miles northeast of Fuchou. [redacted] or a mission duration of 4+03 hours. An estimated two-thirds of the preplanned route was flown. Although a portion of the route was not flown, twenty COMOR targets were covered plus an additional forty of varying interest to the Intelligence Community. Thirteen of the originally scheduled twenty three COMOR targets were photographed. First time base line coverage was obtained on Chungan Airfield. A number of KOMAR missile patrol boats were detected at Santu Naval Base which should be of interest

25X1C [redacted] Weather was generally as briefed. The majority of the route, as flown, was predominately Category I weather with the exception of the most northern turn point near Chang Chiao Airfield which was Category III and IV.

3. Air Defense Reactions (ChiCom):

Radar Tracking:

25X1D



4. Fighter Reaction: Fighter reaction was observed on three occasions during this mission. The first occurred near Chang Chiao Airfield. No hostile action was apparent. The second incident happened about fifty miles south of Chiang Chiao Airfield. Enemy aircraft was sighted climbing rapidly from the 6 o'clock position about 5 to 6,000 feet below. Bogie passed the U-2 an estimated four or five miles to the right. The last reaction was near Chin Hua Airfield. Enemy aircraft was sighted 4 to 5,000 feet below the mission aircraft at the 10 o'clock position climbing rapidly. Bogie passed two to three miles in front of the U-2. This last intercept attempt appeared to be a frontal attack which is not the normal ChiCom tactic. Identification of the type of

IDEA 3404-66
Page 3

MIG fighters was not ascertained and their launch base(s)
can not be determined.


25X1D



6. Materiel:

a. Article 348 was originally scheduled for Mission C216C. When the pre-flight inspection was conducted, it was found that the System 13C destruct relay had failed. The decision was made to substitute Article 385 which had been readied as a back up. Both aircraft were configured identically except for the tracker. The T-35, lightweight tracker, was desired but due to a lack of time, the switch couldn't be made. Article 385 was flown with the T-70, heavy tracker.

b. The abort made after 2+45 hours of the mission was caused by the System 13C overheat light. The overheat light came on after 2+30 hours of the mission. Inflight switching procedures were followed by the pilot to no avail. Post-flight inspection revealed an indentation in the cover seal which caused a pressurization leak. The seal was replaced and the pressure box pressure checked all right. Pressure check on pre-flight inspection was acceptable. The only other write up was the cabin temperature control which gave a slow response in automatic and manual.

7. Communications: All communication equipment including
the  worked satisfactorily.

25X1A



25X1A

C/IDEA/OSA

IDEA 3404-66
Page 4

25X1A

IDEA/OSA/ [redacted] aea (9 Dec 66)

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Attachments - 2

1. Route Overlay.
2. Targets Covered.

25X1D

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TOP SECRETIDEA 3404-66
Attachment 2

TARGET COVERAGE REPORT

MISSION: C216C

(PROGRAMMED TARGETS)

COMOR NO.

INSTALLATION NAME

COVERAGE

QUALITY

REMARKS

25X1A
PRIORITY

other		YUNG CHIA COMPLEX (WEN CHOW)	X	GOOD	
other		LU CHIAO A/F	X	GOOD	
other		NIU TOU SHAN PROB CRUISE MSL/COAST DEFENSE SITE	X	GOOD	
other		NAN CHIU SHAN PROB CRUISE NSL/COAST DEFENSE SITE			
other		HOU SO CHENG NAVAL BASE (TA HSIEHTAO)			
other		CHANG CHIAO PRIMARY A/F YIN HSIEN, NING PO)	X	POOR	
other		CHIN HUA ARMY BARRACKS, N.W., AND HQ 12TH ARMY	X	GOOD	
other		CHU HSIEN A/F	X	GOOD	
other		CHIANG SHAN ARMY BARRACKS	X	GOOD	
other		CHUNG AN UNDERGROUND STORAGE AREA	X	GOOD	
2 *		CHUNG AN AIRFIELD	X	GOOD	Base line Coverage
other		SHANG JAO ARMY BARRACKS	X	GOOD	
other		SHANG JAO MUNITIONS STORAGE	X	GOOD	
other		SHANG JAO MUNITIONS STORAGE	X	GOOD	
other		I-YANG U/I INSTALLATION	X	POOR	
other		YING TAN MILITARY INSTALLATION (KUEI CHI)			
other		HSIANG TANG A/F			
other		NAN CHANG A/F NEW			
other		NAN CHANG MIL. BKS AREA, W			
other		CHING CHIANG AIRFIELD (CHANG SHU)			
2		LIEN CHENG A/F			
2		LUNG YEN MILITARY ACTIVITY			
other		HUI AN A/F			

25X1C

TOP SECRET

TARGET COVERAGE REPORT

Attachment 2

MISSION: C216C (page 2)

25X1ATY

COMOR NO. INSTALLATION NAME

(BONUS COMOR TGTS)

other*

COMOR NO.	INSTALLATION NAME	COVERAGE	QUALITY	REMARKS
	Tai Shan A/F	X	POOR	
	San To Ao Naval Base	X	POOR	Inactive
	Sha Cheng Port Facility	X	GOOD	Inactive
	Ting Hai Naval Base	X	POOR	Inactive
	Ssu Shih Patu Army Barracks	X	FAIR	Negated
	Chu Haien Ad Sector Hq	X	GOOD	Inactive
	Li Chia Army Barracks West	X	FAIR	Inactive

25X1C

(OTHER BONUS TARGETS)

None	Ning Po I	X	GOOD	2952N 12133E
None	Wen Chou I Complex	X	GOOD	2801N 12039E
None	Pai Feng Ling Radar	X	GOOD	2711N 12026E
None	Chin Hua A/F	X	GOOD	2906N 11940E
None	Wen Chou Naval Base & Shipyard	X	GOOD	2802N 12040E
None	Fu An Govt Control Center	X	GOOD	2705N 11939E
None	Chang Shu Tan RR Bridge	X	GOOD	2857N 11856E
None	Shih Pu Pol Storage New	X	GOOD	2913N 12157E
None	Yu Yao Pol Storage New	X	GOOD	3003N 12110E
None	Chin Hua Petroleum Products Stor. West	X	GOOD	2903N 11931E
None	Yung Chia Petroleum Products Stor. S.E.	X	GOOD	2758N 12046E
None	Chiang Shan Petrol. Stor. Partially underground	X	GOOD	2846N 11837E
None	Ching Shan Cement Plant New	X	GOOD	2842N 11834E
None	Lan Chi U/I Installation	X	GOOD	2914N 11925E
None	Wen Chou Govt Control Center	X	GOOD	2800N 12039E
None	Kan Lan Hsu AAA	X	FAIR	2637N 11940E
None	Lu Chiao Radar	X	GOOD	2831N 12127E
None	Pu Men Cheng Radar	X	GOOD	2714N 12025E
None	Yung Chia Radar Site	X	FAIR	2759N 12056E
None	Niu Tou Shan Radar	X	FAIR	2906N 12158E
None	Hsin Chang Radar	X	FAIR	2935N 12048E
None	Pucheng A/F	X	GOOD	2801N 11829E
None	Pu Men Cheng Port	X	GOOD	2712N 12023E
None	Pu Men Cheng Naval Facility	X	GOOD	2712N 12023E
None	Pu Men Cheng MIB Base	X	GOOD	2713N 12023E
None	Wen Chou Port Facility	X	GOOD	2802N 12039E
None	Chang Kuo Naval Base (Shih Pu)	X	POOR	2913N 12157E
None	San Tu Ao Port Facility E.	X	GOOD	2638N 11942E
None	Lo Yuan Port Facility	X	GOOD	2633N 11943E
None	Hai Men Port Facility	X	GOOD	2841N 12127E
None	Chou Shan Port Facility E.	X	POOR	3000N 12206E
None	Tung Chung Port Facility	X	GOOD	2632N 11950E
None	Lu Chiao Ad Sector Hq	X	GOOD	2834N 12123E
None	Chin Hua Govt CTR Center	X	GOOD	2906N 11940E
None	Shang Jao Govt Control Center	X	GOOD	2826N 11758E
None	Sai Chi Hwy Bridge over Chiao Chi	X	GOOD	2659N 11944E
None	Sai Chi Hwy Ferry over Chiao Chi	X	GOOD	2658N 11940E
None	Shao Wu Petroleum Products Stor. Part undgra	X	POOR	2726N 11727E
None	Shang Jao Ammo Depot SSW	X	GOOD	2822N 11753E
None	Shang Jao Army Supply Depot S	X	GOOD	2823N 11759E